UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. AIC-008US

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82

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

| | | | _ | 5.U 5ز | S.C. 111(a) and | 37 C.F.R. 1.53 | 3(b) is a new utility patent ap | plication for an |
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| 200 | CON. | TINU | ATION APPLICATION | I, che | eck appropriate b | oox and supply | the requisite information: | |
| X | | tinua | | | | | of prior application No.: | 09/745,489 |
| ₩h | hich is | a: | | | | | | |
| X | Cont | tinua | ation 🗌 Divisional | | Continuation- | -in-part (CIP) | of prior application No.: | 09/587,284 |
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| X | Conf | tinua | ation Divisional | | Continuation- | -in-part (CIP) | of prior application No.: | 09/232,805 |
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| Enc | closed | are: | | | Annlication | n Elements | | |
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| • | 1. 🗶 | Fili | ing fee as calculated an | nd tra | insmitted as desc | cribed below | | |
| | 2. 🗷 | Sp | ecification having | | 61 | pages and ir | ncluding the following: | |
| | | | | | | _, , | | |
| | a. | . 🗶 | Descriptive Title of the | ie Inv | vention | | | |
| | b. | . 🗶 | Cross References to | Relat | ted Applications | (if applicable) | | |
| | C. | . 🗆 | Statement Regarding | Fed ز | erally-sponsored | d Research/De | velopment (if applicable) | |
| | d. | . 🗆 | Reference to Microfic | che A | oppendix <i>(if appli</i> | icable) | | |
| | e. | . X | Background of the In | venti | on | | | |
| | f. | . X | Brief Summary of the | e Inve | ention | | | |
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| | i. | | Claim(s) as Classified | | | | | |
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Application Elements (Continued)

| 3. | X | Drav | ving(s) <i>(when i</i> | necessa | ry as prescribed | by 35 USC 113) | | | |
|----------------|----|--|---|--------------------|-----------------------------|----------------------------|----------------------------------|--|--|
| | a. | . 🗶 | Formal | b. 🗀 | Informal | Number of Sheets _ | 8 | | |
| 4. | X | Oath | or Declaration | า | | | | | |
| | a. | | Newly execute | ed <i>(origi</i> i | nal or copy) | ☐ Unexecuted | | | |
| | b. | X | Copy from a p | rior app | lication (37 CFR | t 1.63(d)) (for continuati | ion/divisional application only) | | |
| | C. | X | With Power of | Attorne | y 🗆 Witho | out Power of Attorney | | | |
| TC45.5. | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | | |
| 14 5. 14 5. | X | The unde | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | |
| 6. 7. | | Computer Program in Microfiche | | | | | | | |
| 刀 7. | | Gene | etic Sequence | Submiss | sion <i>(if applicabl</i> e | e, all must be included | () | | |
| i i | a. | | Paper Copy | | | | | | |
| | b. | | Computer Rea | dable C | ору | | | | |
| | C. | | Statement Ver | ifying Id | entical Paper an | d Computer Readable | е Сору | | |
| | | | | | Accompanyir | g Application Parts | | | |
| 8. | | Assig | nment Papers | (cover | sheet & docume | nts) | | | |
| 9. | | 37 CF | FR 3.73(b) Star | tement (| when there is a | n assignee) | | | |
| 10. | | Englis | sh Translation | Docume | ent <i>(if applicable,</i> |) | | | |
| 11. | | Inforn | nation Disclosu | ıre State | ement/PTO-1449 | G Copies of ID | S Citations | | |
| 12. | X | Prelin | ninary Amendr | nent | | | | | |
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Docket No.
AIC-008US

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Accompanying Application Parts (Continued)

| 15. | | Certified Copy of Priority Document(s) (if foreign priority is claimed) |
|-----|---|--|
| 16. | X | Small Entity Statement(s) - Specify Number of Statements Submitted: 1 (copy from prior appln.) |
| 17. | | Additional Enclosures (please identify below): |
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Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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| Fetal Claims | 3 | - 20 = | 0 | x | \$9.00 | \$0.00 |
| ndep. Claims | 1 | - 3 = | 0 | x | \$40.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) | | | | | | |
| | | | | | BASIC FEE | \$355.00 |
| OTHER FEE (specify purpose) | | | | | | \$0.00 |
| | | | | | | \$355.00 |

☐ A check in the amount of

to cover the filing fee is enclosed.

■ The Commissioner is hereby authorized to charge and credit Deposit Account No.

16-2372

as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of

\$355.00

as filing fee.

Credit any overpayment.

■ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: 09/25/2001

Raymond H. J. Powell, Jr. Registration No. 34,231

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